## Fact sheet **ECO-Skate** ICX16S TLS

Container Load moving system, rear, 4-load points



## **Specification:**

Container transport skates for the professional indoor transport of ISO containers on clean, smooth and level floors, inc. alignment bars, flat plate with ISO container cone or container twist lock system (TLS) and high-guality HTS 3-component polyurethane wheels, which are abrasion-resistant, cutresistant and non-marking and suitable for all smooth and level floors with slight unevenness. In combination with an ISOCON load moving system (DUO, S, ROTO) with the same installation height, these skates form a safe system with 4 load points for ISO containers. Please note the steering angle of max. 45 °. When fully utilized steering angle of the skate system, no additional steering angle of the system must be made (see operating instructions).

## Technical data of load moving system:



Please always observe the operating instructions, their safety instructions and local conditions!

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#	Part No.	•#	Number of wheels	Ø	Load Area in mm		Area mm <sup>2</sup> of the roller surface pressure $\bigvee$ N / mm <sup>2</sup>	Traction* in daN, required force to move the load at a steady speed of 2 km/h under	
MAT	Wheel material layer, core: AL Aluminium, NY Nylon PU Polyurethane, ST Steel	6)	Dimensions of wheel, inside ball bearing diameter mm		Dimensions in mm L x B x H		Loaded area per skate in cm <sup>2</sup>	ideal conditions	
	Carrying Capacity of load moving skate in daN at 2km/h max.		Weight kg	T\$T	Steering bar length D for L, adjustability V for S and DUO skate systems		Starting resistance* in daN, required force to start moving, under ideal conditions	* Varies depending on the tolerances of the floor and ambient situation. All information without guarantee.	
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